| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|--|--------------------|---------------------|---------|------------------|
| L1 | 12162 | (Schmitt or Schmit or Schmidt) adj trigger\$3 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:28 |
| L2 | 53141 | hysteresis | US-PGPUB; USPAT | OR | OFF | 2006/01/19 10:31 |
| L3 | 67 | (1 or 2) with (POR or PU or PUR or poweron or powerup or turnon or POK or PWRGOOD) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:29 |
| L4 | 34 | (1 or 2) with (power adj reset\$4) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:29 |
| L5 | 97 | 3 or 4 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:07 |
| L6 | 1388 | 1 near5 resistor\$1 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:12 |
| L7 | 7 | 6 same (POR or PU or PUR or poweron or powerup or turnon or POK or PWRGOOD) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:12 |
| L8 | 12 | 6 same (power adj reset\$4) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 13:16 |
| L9 | 18 | 7 or 8 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:08 |
| L10 | 2650 | 1 with resistor\$1 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:12 |
| L11 | 49 | 10 and (POR or PU or PUR or poweron or powerup or turnon or POK or PWRGOOD) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:12 |
| L12 | 51 | 10 and (power adj reset\$4) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:33 |
| L13 | 76 | (11 or 12) not 9 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:13 |
| L14 | 1434 | (Schmitt or Schmit or Schmidt) with resistor\$1 with input | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:32 |
| L15 | 22 | 14 and (POR or PU or PUR or poweron or powerup or turnon or POK or PWRGOOD) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:33 |
| L16 | 31 | 14 and (power adj reset\$4) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:29 |
| L17 | 13 | (15 or 16) not 13 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:31 |
| L18 | 2527 | 327/142,143,198,205,513.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:31 |
| L19 | 713 | 323/901,907.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:31 |
| L20 | 1658 | 365/227,228,229.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:32 |

| L21 | 4793 | 18 or 19 or 20 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:32 |
|-----|------|--|--------------------|----|-----|------------------|
| L22 | 356 | 21 and (Schmitt or Schmit or Schmidt) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 12:56 |
| L23 | 332 | 22 not (5 or 9 or 13 or 17) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:33 |
| L24 | 16 | 23 and (POR or PU or PUR or poweron or powerup or turnon or POK or PWRGOOD) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 13:16 |
| L25 | 10 | 23 and (power adj reset\$4) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:33 |
| L26 | 21 | 24 or 25 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:43 |
| L27 | 235 | 23 and resistor\$1 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:43 |
| L28 | 0 | 27 not 21 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:43 |
| L29 | 223 | 27 not 26 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 11:43 |
| L30 | 90 | 29 and (MOS or MOSFET or FET or PMOS or NMOS) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 12:07 |
| L31 | 133 | 29 not 30 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 12:36 |
| L32 | 88 | 23 not (26 or 29) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 12:37 |
| L33 | 151 | (Schmitt or Schmit or Schmidt) same (("same" or equal) near3 (threshold\$1 or vth or "v.sub.th" or vt or "v.sub.t" or vtp or "v.sub.tp" or vtn or "v.sub.tn")) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 12:58 |
| L34 | 47 | 33 and "327"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2006/01/19 13:12 |
| L35 | 104 | 33 not 34 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 13:12 |
| L36 | 271 | 21 and (POR or PU or PUR or poweron or powerup or turnon or POK or PWRGOOD) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 13:16 |
| L37 | 212 | 21 and (power adj reset\$4) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 13:16 |
| L38 | 47 | (36 or 37) and hysteresis not 22 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 13:22 |
| L39 | 136 | (36 or 37) and (sleep\$3 or idl\$3 or standby or stand-by or stby or brown\$3 or brownout) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 14:08 |
| L40 | 218 | (36 or 37) not (38 or 39) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 14:09 |

| L41 | 41 | 40 and ((power adj down) or powerdown) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 14:16 |
|-----|-----|--|--------------------|----|-----|------------------|
| L42 | 177 | 40 not 41 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 14:16 |
| L43 | 2 | 42 and ("low power" adj (mode or state)) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 14:17 |
| L44 | 52 | 42 and "low power" not 43 | US-PGPUB; USPAT | OR | OFF | 2006/01/19 14:36 |
| L45 | 123 | 42 not (43 or 44) | US-PGPUB; USPAT | OR | OFF | 2006/01/19 14:36 |